

APPENDIX B

RESULTS FROM REGRESSIONS TO ADJUST SIPP REPLACEMENT AND EXIT RATES FOR INCREASED VOLITILITY IN 1996 PANEL

TABLE B.1

RESULTS FROM REGRESSIONS TO ADJUST SIPP REPLACEMENT
AND EXIT RATES FOR INCREASED VOLITILITY IN 1996 PANEL

	Total FSP		Single Mothers		Working Poor		Elderly		Noncitizens		ABAWDs													
	Replacement Rate	Exit Rate																						
Intercept	4.312 *	(0.948)	2.480 *	(0.640)	2.705 *	(0.748)	0.366	(0.526)	6.883 *	(1.807)	10.435 *	(3.098)	4.460 *	(1.245)	2.812 *	(0.913)	2.839 *	(1.425)	3.224 *	(1.320)	19.785 *	(3.911)	10.796 *	(4.322)
Time Trend	-0.013	(0.009)	-0.002	(0.007)	0.008	(0.010)	0.015	(0.012)	-0.024	(0.017)	-0.029	(0.019)	-0.028 *	(0.014)	0.001	(0.011)	0.033	(0.023)	0.004	(0.023)	-0.038	(0.044)	0.018	(0.047)
Season Flags																								
Summer	0.623 *	(0.263)	0.080	(0.209)	0.004	(0.295)	-0.099	(0.276)	0.574	(0.523)	0.287	(0.501)	0.392	(0.360)	0.007	(0.335)	0.051	(0.684)	0.565	(0.683)	-0.987	(1.334)	1.079	(1.471)
Fall	0.624 *	(0.268)	-0.119	(0.201)	0.395	(0.281)	0.107	(0.269)	0.633	(0.511)	0.405	(0.501)	0.478	(0.356)	0.158	(0.330)	-0.205	(0.665)	-0.128	(0.725)	-2.147	(1.347)	3.212 *	(1.455)
Winter	0.257	(0.260)	-0.287	(0.193)	0.185	(0.279)	0.201	(0.267)	0.877 *	(0.508)	0.110	(0.509)	0.254	(0.359)	-0.024	(0.326)	0.804	(0.660)	-0.830	(0.658)	1.162	(1.292)	1.341	(1.456)
Lagged Rate	0.048	(0.179)	0.452 *	(0.159)	-0.050	(0.221)	0.578 *	(0.159)	0.099	(0.207)	0.163	(0.240)	-0.155	(0.243)	-0.072	(0.244)	-0.226	(0.221)	0.268	(0.207)	-0.464 *	(0.224)	-0.119	(0.276)
1996 Panel Flag	1.759 *	(0.447)	1.177 *	(0.353)	0.542	(0.393)	0.226	(0.375)	2.211 *	(0.806)	1.410 *	(0.836)	1.941 *	(0.699)	0.853 *	(0.512)	0.483	(0.933)	1.150	(0.914)	2.384	(1.850)	3.647	(2.383)
R Square	0.493		0.493		0.217		0.217		0.258		0.258		0.198		0.198		0.172		0.172		0.143		0.143	

TABLE B.2
AVERAGE MONTHLY GROWTH, REPLACEMENT, AND EXIT RATES,
1990 THROUGH 1999ESTIMATES USING UNADJUSTED SIPP DATA

Period	Average Monthly Growth Rate	Average Monthly Replacement Rate	Average Monthly Exit Rate
Caseload Growth I: 1990-1993			
August 1990 – July 1991	0.96	5.6	3.8
August 1991 – July 1992	0.70	5.2	3.9
August 1992 – July 1993	1.24	5.0	3.9
<i>Overall</i>	0.97	5.3	3.9
Caseload Decline I: 1993-1996			
August 1993 – July 1994	-0.23	4.4	4.1
August 1994 – July 1995	0.10	4.1	4.2
August 1995 – July 1996	-0.46	5.2	5.0
<i>Overall</i>	-0.20	4.6	4.5
Caseload Decline II: 1996-1999			
August 1996 – July 1997	-1.40	5.5	6.6
August 1997 – July 1998	-0.91	5.6	6.2
August 1998 – October 1999	-0.45	5.7	6.1
<i>Overall</i>	-0.88	5.6	6.3
Overall 1990-1999	-0.06	5.2	4.9

SOURCE: SIPP data for years shown.